

I.I
8/1/87

153374



River Center, 111 North Canal Street, 8th Floor, Suite 855,
Chicago, IL 60606 • (312) 993-1067

TECHNICAL ASSISTANCE TEAM FOR EMERGENCY RESPONSE REMOVAL AND PREVENTION
EPA CONTRACT 68-01-7367

Mr. Michael Strimbu
Deputy Project Officer
Emergency Response Section
Western Response Unit
U.S. Environmental Protection Agency
11th Floor
230 South Dearborn Street
Chicago, Illinois 60604

August 11, 1987

TAT-05-G2-00146

Re: Dead Creek - Site G, PRP Monitoring, Sauget, Illinois
TDD# 5-8704-25

Dear Mr. Strimbu:

The U.S. Environmental Protection Agency (U.S. EPA) on April 28, 1987, tasked the Technical Assistance Team (TAT) to provide potential responsible party (PRP) monitoring during the installation of a fence surrounding the Dead Creek - Site G area in Sauget, Illinois (Figure 1). This letter report details the TAT's activities pursuant to this task.

On March 4, 1987, the TAT conducted a site assessment (SA) at the Dead Creek - Site G area (TDD# 5-8703-11). Analytical results of soil samples collected by the TAT during the SA confirmed the presence of PCBs in surface soils at the site. Additionally, open oil pits and corroded drums were observed at the site which was completely accessible. Based on the analytical results, observations and available background information, the TAT recommended that the area be fenced to restrict site access.

In April, 1987, Monsanto, a PRP indicated that they would assume responsibility for fencing the site under the direction of the U.S. EPA.

On May 4, 1987, TAT member Jeff Binkley arrived at the site and met with Paul Haechrel of Monsanto, and two employees of the Granite City Fence Company who had been contracted by Monsanto to construct the fence. During the meeting the location of the proposed fence was agreed upon and the health and safety of the Granite City Fence Company employees was discussed. A site health and safety plan prepared by Monsanto, was included in the contractual agreement between Monsanto and the Granite City Fence Company. Each of the Granite City Fence Company employees on-site indicated that they had read and understood the plan. It was agreed that all fence posts would be hydraulically driven to avoid any digging around the perimeter of the site. Additional-

Roy F. Weston, Inc.

SPILL PREVENTION & EMERGENCY RESPONSE DIVISION

In Association with ICF Technology Inc., C.C. Johnson & Associates, Inc., Resource Applications, Inc.,
Geo/Resource Consultants, Inc., and Environmental Toxicology International, Inc.

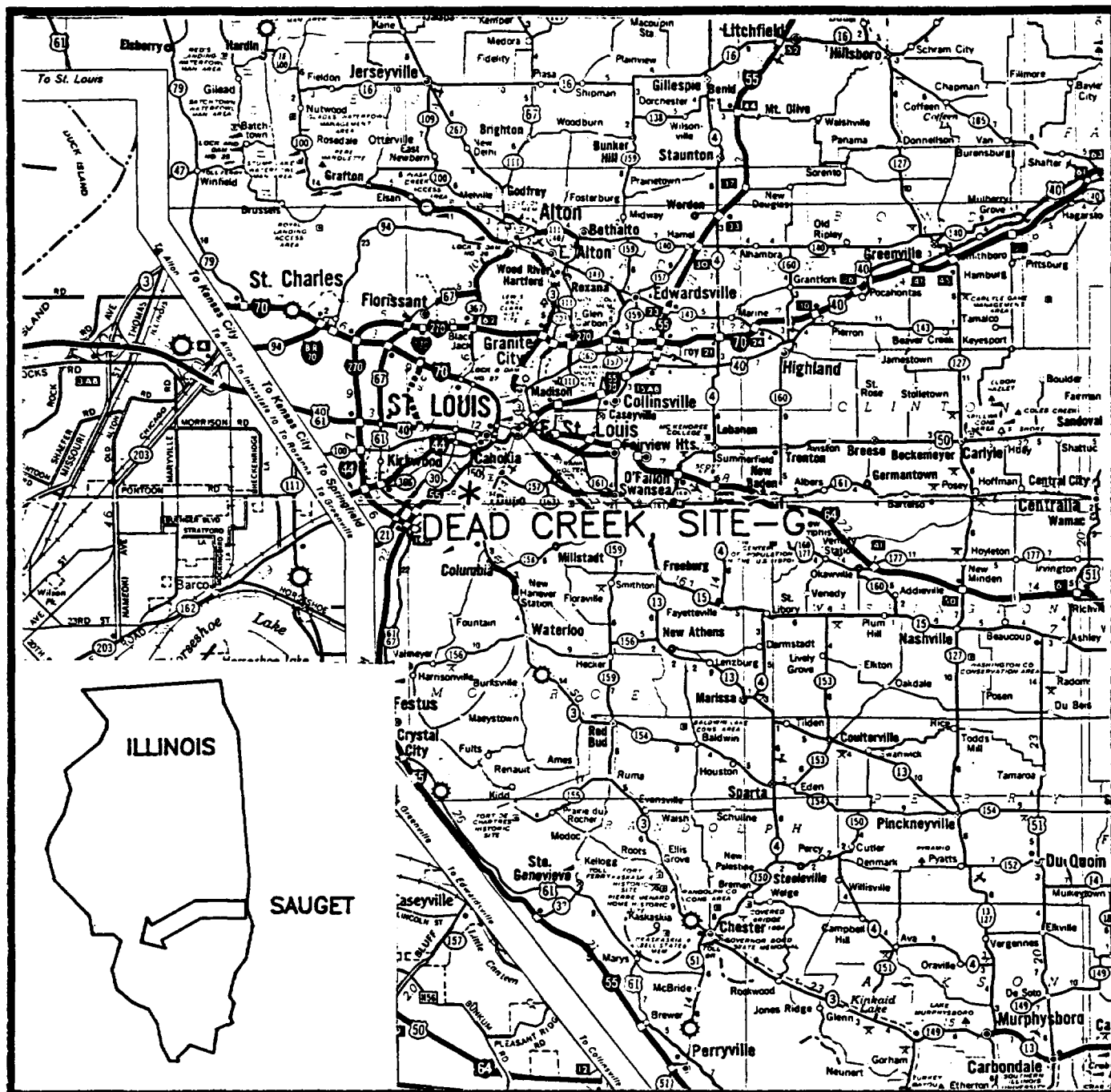


FIGURE 1
LOCATION MAP
DEAD CREEK, SITE-G
SAUGET, ILLINOIS

SCALE 1"=20 MILES

WESTON
DESIGNERS CONSULTANTS

DRAWN BY
J. Binkley

DATE
8/10/87

PCS #
1103

APPROVED
S. Matz

DATE
8/11/87

TDD #
5-8704-25



Mr. Michael Strimbu

-2-

August 11, 1987

ly, the TAT was tasked to conduct periodical air monitoring with a photoionization detector (HNU) in the work area.

The TAT monitored the fence installation from May 4 to May 8 at which time approximately two thirds of the project was complete. No difficulties were encountered and the TAT was requested to return to Chicago on May 8. The fencing project resumed on May 11 and was completed on May 14 at which time On-Scene Coordinator (OSC) Sherry Kamke inspected the site and deemed the newly installed fence satisfactory. Additionally, the U.S. EPA provided Monsanto with chemical hazard warning signs to attach to the fence.

Should you have any questions or require additional information, please feel free to contact us.

Very truly yours,

ROY F. WESTON, INC.

A handwritten signature in dark ink, appearing to read "Jeff Binkley".

Jeff Binkley
Environmental Scientist

A handwritten signature in dark ink, appearing to read "Scott D. Springer".

Scott D. Springer
Technical Assistance Team
Leader, Region V

JB/ljs

Attachment

SDMS US EPA REGION V

FORMAT- OVERSIZED - 5

IMAGERY INSERT FORM

The item(s) listed below are not available in SDMS. In order to view original document or document pages, contact the Superfund Records Center.

SITE NAME	SAUGET AREA 1		
DOC ID #	153374		
DESCRIPTION OF ITEM(S)	INDIVIDUAL COLOR PHOTOGRAPHS		
REASON WHY UNSCANNABLE	<input type="checkbox"/> OVERSIZED	OR	<input checked="" type="checkbox"/> X FORMAT
DATE OF ITEM(S)	5/6/87		
NO. OF ITEMS	2		
PHASE	ERR		
PRP			
PHASE (AR DOCUMENTS ONLY)	<input type="checkbox"/> Remedial <input type="checkbox"/> Removal <input type="checkbox"/> Deletion Docket <input type="checkbox"/> AR <input type="checkbox"/> Original <input type="checkbox"/> Update # <input type="checkbox"/> Volume <input type="checkbox"/> of <input type="checkbox"/>		
COMMENT(S)			